

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| S157  | 1    | S121 and S156   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/11/11 19:52 |
| S156  | 256  | (wire\$2 lead\$2 conductor\$2) with (pillar post column pilaster stanchion) with (radio rf uhf fm microwave "AM") | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/11/11 19:52 |
| S155  | 1    | S121 and S154   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/11/11 19:52 |
| S154  | 149  | (wire\$2 lead\$2) with (pillar post column pilaster stanchion) with (radio rf uhf fm microwave am)                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/11/11 19:51 |
| S153  | 1    | S121 and S152   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/11/11 19:51 |
| S152  | 176  | (wire\$2 lead\$2) with (pillar post column pilaster stanchion) with (radio rf uhf fm microwave)                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/11/11 19:51 |
| S151  | 138  | (wire\$2 lead\$2) with (pillar post column pilaster stanchion) with (radio rf uhf fm microwave)                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/11/11 19:49 |
| S121  | 5681 | (post column pillar stanchion pilaster) with (angle\$4 nonflat non-flat round\$4 curv\$5) with (tip top)          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/11/11 19:49 |
| S149  | 74   | (wire lead) with (pillar post column pilaster stanchion) with ((radio adj frequency) rf)                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/11/11 19:47 |

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| S11<br>9 | 16946 | (post column pillar stanchion shaft pilaste) with (angle\$4 nonflat non-flat round\$4 curv\$5) with (tip top)                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/11 19:47 |
| S15<br>0 | 13    | ("3237105"   "3696372"   "3950746"   "4064499"   "4155083"   "4365239"   "4525701"   "4533906"   "4680573"   "4683356"   "4829286"   "4920331").PN. | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | OFF | 2005/11/11 19:10 |
| S14<br>8 | 132   | (wire lead conductor) with (pillar post column pilaster stanchion) with ((radio adj frequency) rf)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/11 18:54 |
| S14<br>7 | 246   | (wire lead conductor electrode) with (pillar post column pilaster stanchion) with ((radio adj frequency) rf)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/11 18:53 |
| S14<br>6 | 2246  | S139 and ((radio rf) with (wire lead conductor electrode))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/11 18:53 |
| S14<br>2 | 23    | S141 and ((radio rf) with (wire lead conductor electrode))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/11 18:53 |
| S13<br>9 | 85268 | (wire lead conductor electrode) with (pillar post column pilaster stanchion)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/11 18:53 |
| S14<br>5 | 18    | S144 not S142   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/11 18:32 |
| S14<br>4 | 40    | S141 and ((radio adj frequency) rf)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/11 18:32 |
| S14<br>3 | 5     | S142 not S140   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/11 18:27 |

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| S14<br>1 | 744   | S121 and S139   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/11 18:26 |
| S14<br>0 | 18    | S121 and S138   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/11 18:26 |
| S13<br>8 | 18    | S137 and ((radio rf) with (wire lead conductor))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/11 18:26 |
| S12<br>9 | 56380 | (wire lead conductor) with (pillar post column pilaster stanchion)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/11 18:26 |
| S13<br>7 | 659   | S134 and S135   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/11 18:25 |
| S13<br>6 | 5681  | S134 and S134   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/11 18:25 |
| S13<br>5 | 56380 | (wire lead conductor) with (pillar post column pilaster stanchion)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/11 18:25 |
| S13<br>3 | 18    | S132 and ((radio rf) with (wire lead conductor))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/11 18:25 |
| S13<br>4 | 5681  | (post column pillar stanchion pilaster) with (angle\$4 nonflat non-flat round\$4 curv\$5) with (tip top)      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/11 18:24 |
| S12<br>5 | 16946 | (post column pillar stanchion shaft pilaste) with (angle\$4 nonflat non-flat round\$4 curv\$5) with (tip top) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/11 18:24 |

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| S12<br>4 | 400  | (wire lead) with (radio rf) with<br>(pillar post column pilaster shaft<br>stanchion)      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/11 18:24 |
| S13<br>2 | 659  | S129 and S121   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/11 18:10 |
| S13<br>1 | 217  | S130 and ((radio rf) with (wire<br>lead conductor))                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/11 18:10 |
| S13<br>0 | 3693 | S129 and S122   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/11 18:10 |
| S12<br>8 | 0    | S127 and (radio rf)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/11 18:09 |
| S12<br>3 | 44   | S121 and S122   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/11 18:09 |
| S12<br>2 | 3693 | (wire lead) with (radio rf electrical)<br>with (pillar post column pilaster<br>stanchion) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/11 18:09 |
| S12<br>7 | 43   | S123 not S126   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/11 18:08 |
| S12<br>6 | 14   | S124 and S125   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/11 18:05 |
| S11<br>8 | 400  | (wire lead) with (radio rf) with<br>(pillar post column pilaster shaft<br>stanchion)      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/11 18:05 |

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| S120 | 14   | S118 and S119  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/11 16:27 |
| S117 | 130  | (wire lead) with (radio rf) with (pillar post column pilaster stanchion)                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/11 16:26 |
| S64  | 4441 | (post column pillar stanchion pier) with (angle\$4 nonflat non-flat round\$4) with (tip top) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/11 16:26 |
| S116 | 246  | (wire lead trace contact) with (radio rf) with (pillar post column pilaster stanchion)       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/11 16:21 |
| S115 | 19   | S114 and "385"/\$.cccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/11 16:19 |
| S114 | 83   | (coat\$4 with metal\$4 with electric\$4 with (waveguide light\$2guide))                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/11 16:11 |
| S113 | 0    | ("coat\$4." with metal\$4 with electric\$4 with (waveguide light\$2guide))                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/11 16:10 |
| S109 | 171  | "385"/\$.cccls. and (grating with surface with relief)                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/11 16:10 |
| S112 | 29   | polyimide with housing with (waveguide fiber)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/11 15:38 |
| S110 | 60   | (polyimide with plastic with waveguide)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/11 15:38 |



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| S11<br>1 | 32  | S110 and "385"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/11 15:23 |
| S10<br>8 | 48  | ("3968564"   "4744623"  <br>"4920070"   "4970578"  <br>"5128831"   "5221633"  <br>"5312765"   "5352998"  <br>"5362976"   "5409563"  <br>"5416872"   "5489554"  <br>"5532506"   "5587119"  <br>"5604835"   "5618752"  <br>"5641545"   "5656548"  <br>"5682062"   "5729038"  <br>"5739067"   "5742100"  <br>"5760478"   "5767001"  <br>"5796714"   "5798297"  <br>"5834849"   "5844289"  <br>"5858814"   "5858877"  <br>"5897333"   "5900674"  <br>"5901050"   "5902118"  <br>"5903045"   "5915167"  <br>"5952665"   "5963088"  <br>"6090636"   "6122187"  <br>"6143616"   "6150188"  <br>"6181864"   "6187677"  <br>"6198168"   "6281042").PN. OR<br>("6526191").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | OFF | 2005/09/22 14:57 |
| S10<br>7 | 1   | S106 and rojas.xa.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT                | OR | OFF | 2005/09/22 14:57 |
| S10<br>6 | 218 | geusic.in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT                | OR | OFF | 2005/09/22 14:57 |
| S10<br>5 | 0   | geussic.in.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT                | OR | OFF | 2005/09/22 14:56 |
| S10<br>4 | 0   | ("6771846").URPN.   | USPAT   | OR | OFF | 2005/09/22 14:56 |
| S10<br>3 | 14  | ("20020105699"   "20020118907"<br>  "4133592"   "5200631"  <br>"5357122"   "5500540"  <br>"5770851"   "5864642"  <br>"6343171"   "6393184"  <br>"6421474"   "6453083"  <br>"6477286"   "6485192").PN. OR<br>("6771846").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | OFF | 2005/09/22 14:49 |

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| S10<br>2 | 53   | ("4732446"   "4758063"  <br>"5011249"   "5170448"  <br>"5208879"   "5408109"  <br>"5409981"   "5454880"  <br>"5463229").PN. OR ("5864642").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | OFF | 2005/09/22 14:39 |
| S10<br>1 | 18   | (radio adj frequency adj lead)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/09/14 19:45 |
| S10<br>0 | 1304 | (radio with frequency with lead)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/14 19:44 |
| S98      | 141  | ((optic\$4 electric\$5) with (pin post<br>shaft column pillar)) with (tip<br>near2 (non\$2flat rounded curv\$5<br>point\$5 angle\$3))                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/14 19:44 |
| S99      | 4    | S96 and S98  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/14 19:34 |
| S97      | 20   | ((optic\$4 electric\$5) adj2 (pin post<br>shaft column pillar)) with (tip<br>near2 (non\$2flat rounded curv\$5<br>point\$5 angle\$3))                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/14 19:34 |
| S96      | 973  | ((optic\$4 electric\$5) adj2 (pin post<br>shaft column pillar)) with socket  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/14 19:31 |
| S95      | 50   | S94 not S92  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/09/12 17:59 |
| S94      | 52   | socket with ((angle\$4 non\$2flat<br>curv\$6 round\$5 point\$4 slant\$5)<br>near3 tip) with (post column pillar<br>shaft)                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/09/12 17:59 |
| S93      | 33   | socket with ((angle\$4 non\$2flat<br>curv\$6 round\$5 point\$4 slant\$5)<br>near3 tip) with (post column pillar<br>shaft)                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/12 17:58 |

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| S92 | 17   | (socket plug) with (angle\$4 non\$2flat curv\$6 round\$5 point\$4) with tip with (\$6connect connect\$6) with (post column pillar shaft) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/12 17:58 |
| S91 | 321  | (socket plug) with (angle\$4 non\$2flat curv\$6 round\$5 point\$4) with tip with (\$6connect connect\$6)                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/12 17:52 |
| S90 | 1990 | (socket plug) with (angle\$4 non\$2flat curv\$6 round\$5 point\$4) with tip  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/12 17:51 |
| S89 | 3    | ("6746891" "6885788" "5761350").pn.  | USPAT   | OR | OFF | 2005/09/12 17:47 |
| S88 | 93   | "6746891" "6885788" "5761350"  | USPAT   | OR | OFF | 2005/09/12 17:47 |
| S87 | 2    | ("20040017215").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/12 17:46 |
| S86 | 0    | ("200400017215").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/12 17:45 |